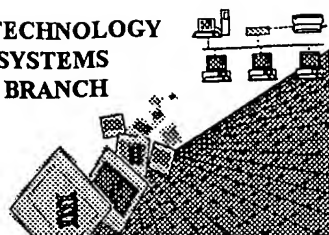


RAW SEQUENCE LISTING **ERROR REPORT**

BIOTECHNOLOGY
SYSTEMS
BRANCH



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/070,794
Source: PCT/10
Date Processed by STIC: 4/3/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN ASSISTANCE: e-mail: robert.wax@uspto.gov Telephone: 703-306-4119

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
EFFECTIVE MAY 1, 2003 (via USPS): Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
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Revised 04/01/2003



PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/070,794

DATE: 04/03/2003

TIME: 14:10:35

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 5 LOOFT, Christian
 6 KALM, Ernst
 7 MILAN, Denis
 8 ROBIC, Annie
 9 ROGEL-GAILLARD, Claire
 10 IANNUCELLI, Nathalie
 11 GELLIN, Joël
 12 LE ROY, Pascale
 13 CHARDON, Patrick
 15 <120> TITLE OF INVENTION: VARIANTS OF THE GAMMA CHAIN OF AMPK, DNA SEQUENCES ENCODING
 16 THE SAME, AND USES THEREOF
 18 <130> FILE REFERENCE: 11145-023US1
 20 <140> CURRENT APPLICATION NUMBER: US 10/070,794
 21 <141> **CURRENT FILING DATE: 2002-10-04**
 23 <150> PRIOR APPLICATION NUMBER: PCT/EP00/09896
 24 <151> PRIOR FILING DATE: 2000-09-11
 26 <150> PRIOR APPLICATION NUMBER: EP 00401388.4
 27 <151> PRIOR FILING DATE: 2000-05-18
 29 <150> PRIOR APPLICATION NUMBER: EP 99402236.3
 30 <151> PRIOR FILING DATE: 1999-09-10
 32 <160> NUMBER OF SEQ ID NOS: 42
 34 <170> SOFTWARE: FastSEQ for Windows Version 4.0

Does Not Comply
Corrected Diskette Needed

pp 1, 3, 6

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695	Glu	His	Lys	Ile	Glu	Thr	Trp	Arg	Glu	Ile	Tyr	Leu	Gln	Gly	Cys	Phe		
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RAW SEQUENCE LISTING

DATE: 04/03/2003

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Output Set: N:\CRF4\04032003\J070794.raw

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RAW SEQUENCE LISTING

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TIME: 14:10:35

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924 Val Ser Gly Asn Val Leu His Ile Leu Thr His Lys Arg Leu Leu Lys
925          290          295          300
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952 Leu Cys Leu Glu Gly Val Leu Ser Cys Gln Pro His Glu Ser Leu Gly
953          405          410          415
955 gaa gtg atc gac agg att gct cgg gag cag gta cac agg ctg gtg cta 1296
956 Glu Val Ile Asp Arg Ile Ala Arg Glu Gln Val His Arg Leu Val Leu
957          420          425          430
959 gtg gac gag acc cag cat ctc ttg ggc gtg gtc tcc ctc tcc gac atc 1344
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1066 <213> ORGANISM: Sus scrofa

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/070,794

DATE: 04/03/2003

TIME: 14:10:36

Input Set : N:\vernette\10070794.raw.txt

Output Set: N:\CRF4\04032003\J070794.raw

L:21 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:633 M:310 E: (3) Wrong or Missing Sequence Type, TYPE:
L:848 M:310 E: (3) Wrong or Missing Sequence Type, TYPE:
L:1068 M:310 E: (3) Wrong or Missing Sequence Type, TYPE: